Index of Claims

09/484,961

NOWELL ET AL.

Examiner

Art Unit

Reexamination

Applicant(s)/Patent under

Frank Duong

2616

Rejected

= Allowed

(Through numeral)
 Cancelled

N Non-Elected

A Appeal

÷ Restricted

1 Interference

O Objected

|                  |          | ъ-      |          |               |          |              | '        |  |          |                      |
|------------------|----------|---------|----------|---------------|----------|--------------|----------|--|----------|----------------------|
| Cla              | im       |         |          |               |          |              |          |  |          |                      |
| Final            | Original | 3/22/07 |          |               |          |              |          |  |          |                      |
| 1                | 1        | =       |          |               |          |              |          |  |          |                      |
| 2                | 2        | =       |          |               |          |              |          |  |          |                      |
| 3                | 3        | =       |          |               | L.,      |              |          |  |          |                      |
| 2<br>3<br>4<br>5 | 4        | =       |          |               |          |              |          |  |          |                      |
| 5                | 5        | =       |          |               |          |              |          |  |          |                      |
| 14               | 6        | =       |          |               |          | <u> </u>     |          |  |          |                      |
| 15               | 7        | =       | _        |               |          | <u> </u>     |          | _  |          |                      |
| 16<br>17         | 8<br>9   | =       | _        | -             |          | -            | _        | _  |          | Н                    |
| 18               | 10       | =       |          | $\vdash$      |          | _            |          |  |          | Н                    |
| 20               | 11       | ᆖ       | -        |               |          |              | -        |  |          | -                    |
| 21               | 12       | =       | $\vdash$ | <del> </del>  |          |              | —        | -  |          | $\vdash \vdash \mid$ |
| 22               | 13       | =       | -        |               | -        |              |          |  |          | H                    |
| 22<br>23         | 13<br>14 | =       |          |               |          | Г            |          |  |          | H                    |
| 19               | 15       | =       |          |               |          |              |          |  |          |                      |
| 24<br>25         | 16       | =       |          |               |          |              |          |  |          |                      |
| 25               | 17       | =       |          |               |          |              |          |  |          |                      |
| 29               | 18       | Ξ       |          |               |          |              |          |  |          |                      |
| 30<br>31         | 19       | =       |          |               |          |              |          |  |          |                      |
| 31               | 20       | =       | <u> </u> | _             |          |              |          |  |          | Ш                    |
| 32               | 21       | =       | <u> </u> | _             |          | <u> </u>     |          |  |          | Ш                    |
| 33<br>34         | 22       | =       | -        | _             |          | <u> </u>     |          | <u> </u>                                     |          | $\vdash$             |
|                  | 23       | =       | <u> </u> | _             |          |              |          |  |          | Н                    |
| 35<br>36         | 24<br>25 | =       |          |               |          |              |          |  |          | H                    |
| 26               | 26       | =       | _        | $\vdash$      |          | $\vdash$     |          |  |          | Н                    |
| 27               | 27       | =       | -        | ├─            | -        | -            | _        | $\vdash$                                     |          | Н                    |
| 28               | 28       | =       | Н        | $\vdash$      |          |              |          |  |          | H                    |
| 37               | 29       | =       |          | $\vdash$      |          |              |          |  |          | П                    |
| 38               | 30       | Ξ       |          | $\overline{}$ |          | $\vdash$     |          |  |          |                      |
| 39               | 31       | =       |          |               |          |              |          |  |          |                      |
| 42               | 32       | =       |          |               |          |              |          |  |          |                      |
| 43               | 33       | =       |          |               |          |              |          |  |          |                      |
| 44               | 34       | =       | <u> </u> | <u> </u>      |          | <u> </u>     |          |  |          | Ш                    |
| 40               | 35       | =       | <u> </u> | <u> </u>      | _        | <u> </u>     |          | _  | <u> </u> | Ш                    |
| 41               | 36<br>37 | =       | H        | <u> </u>      |          | <u> </u>     |          | <u>.                                    </u> |          | <u> </u>             |
| 45<br>46         | 38       | =       | $\vdash$ | -             |          | <del> </del> |          |  |          | $\vdash$             |
| 47               | 39       | =       | -        | $\vdash$      |          |              |          | _  |          | $\vdash$             |
| 48               | 40       | =       | -        | $\vdash$      | $\vdash$ | $\vdash$     | Н        | Ė  |          | ${oxdot}$            |
| 49               | 41       | =       |          |               |          | $\vdash$     |          | $\vdash$                                     |          | $\Box$               |
| 50               | 42       | =       | П        |               |          |              |          |  |          | Н                    |
| 51               | 43       | =       |          |               |          |              |          |  |          | П                    |
| 52               | 44       | =       |          |               |          |              |          |  |          |                      |
| 6                | 45       | Ξ       |          |               |          |              |          |  |          |                      |
| 7                | 46       | Ξ       |          |               |          |              |          |  |          | Ш                    |
| 8                | 47       | =       |          |               |          | $oxed{\Box}$ | Ш        | _  |          | Ш                    |
| 9                | 48       | =       | <u> </u> | <u> </u>      |          | <u> </u>     | <u> </u> |  |          | Ш                    |
| 10               | 49       | =       | <u> </u> | <u> </u>      |          |              | Ь.       |  | <u> </u> | Щ                    |
| 11               | 50       | =       |          |               | L_       | <u> </u>     |          | L_   | <u> </u> |                      |

| Claim   |          | Date   |             |  |          |  |              |          |              |          |  |
|---------|----------|--|-------------|--|----------|--|--------------|----------|--------------|----------|--|
|         |          | -  |             | Γ  | <u>`</u> |  | ř            | _        |              | Г        |  |
| Final   | Original | 3/22/07  |             |  |          |  |              |          |              |          |  |
| 12      | 51       | =  |             |  |          |  |              |          |              |          |  |
| 13      | 52       | =  |             |  |          |  |              |          |              |          |  |
| 53      | 53       | =  |             |  |          |  |              |          |              |          |  |
| 54      | 54       | =  |             |  |          |  |              | $\vdash$ |              | _        |  |
| 55      | 54<br>55 | =  |             |  |          |  |              | $\vdash$ |              |          |  |
| 56      | 56       | =  |             | -  | ļ        |  | ├            | -        |              |          |  |
| 57      | 50       | -  |             | _  |          | -  | ⊢            | <u> </u> | _            | _        |  |
| 5/      | 57       | =  |             | _  | _        | _  | ├—           | $\vdash$ |              |          |  |
| 58      | 58       | =  |             |  |          | _  | L            | <u> </u> | _            |          |  |
| 59      | 59       | =  |             | ٠. ا   |          |  |              |          |              |          |  |
| 60      | 60       | =  | Ŀ           | ŀ  |          |  | Ŀ            |          |              |          |  |
| 61      | 61       | =  |             |  |          |  | L_           |          |              |          |  |
| 62      | 62       | =  |             |  |          |  |              |          |              |          |  |
| 63      | 63       | =  |             |  |          |  |              |          |              |          |  |
| 64      | 64       | =  |             |  |          |  |              |          |              |          |  |
| 65      | 65       | =  |             |  |          |  |              |          |              |          |  |
| 66      | 66       | ╘  |             |  |          |  |              |          |              |          |  |
| 67      | 67       | =  |             | $\vdash$   |          |  | $\vdash$     |          | _            | _        |  |
| 68      | 68       | =  |             | -  |          | $\vdash$   | ┢            |          |              |          |  |
| -00     | 69       | 一  |             | -  | -        | $\vdash$   | ┢─           |          |              |          |  |
|         | 70       |  |             |  |          | $\vdash$   | Н            | $\vdash$ | _            |          |  |
|         | 71       | $\vdash$   |             | $\vdash$   |          |  | $\vdash$     |          |              | -        |  |
|         | 71<br>72 | $\vdash$   |             |  |          |  |              |          |              |          |  |
|         | 73       | $\vdash$   |             | ├─   |          | -  |              |          | -            |          |  |
|         | 74       | $\vdash$   |             | <del> </del>                                     |          | <del> </del>                                     | ┢            |          |              | _        |  |
|         | 75       | ┝  |             | ⊢  |          | -  | H            | $\vdash$ |              | ┢        |  |
|         | 76       |  |             |  |          | -  | $\vdash$     | _        | _            | -        |  |
|         | 77       | <del> </del>                                     | _           | $\vdash$   |          |  | $\vdash$     |          |              |          |  |
|         | 78       |  |             | $\vdash$   |          | $\vdash$   | $\vdash$     |          |              |          |  |
|         | 79       | H  |             |  |          |  | $\vdash$     | -        | $\vdash$     |          |  |
|         | 80       |  | -           |  |          |  |              | $\vdash$ | -            |          |  |
| -       | 81       | $\vdash$   |             |  |          |  |              |          |              |          |  |
| -       | 82       | $\vdash$   |             |  |          |  |              |          |              | <u> </u> |  |
|         | 83       | <del> </del>                                     |             | $\vdash$   |          | _  | $\vdash$     | -        |              | _        |  |
| -       | 84       | $\vdash$   |             | _  |          | -  | ├            |          |              |          |  |
|         | 85       | $\vdash$   |             | $\vdash$   |          | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$     | -        |  |
|         | 86       | -  |             |  | -        | <del> </del>                                     | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$ |  |
| -       | 87       |  | <del></del> |  | -        | <del> </del>                                     | $\vdash$     | $\vdash$ | $\vdash$     | -        |  |
|         | 88       | _  |             | $\vdash$   |          | <del>                                     </del> | $\vdash$     | $\vdash$ | $\vdash$     |          |  |
|         | 89       | <u> -</u>  | <b>-</b>    | -  |          | -  | H            | -        | H            | $\vdash$ |  |
| -       | 90       | <u> </u>   |             | _  |          | $\vdash$   | H            | -        |              | -        |  |
| -       | 91       | ⊢  | _           |  |          | -  |              | -        |              |          |  |
|         | 92       | $\vdash$   | -           | $\vdash$   |          |  | Н            | -        |              | _        |  |
| -       | 93       | _  |             |  |          |  | H            |          |              |          |  |
| <b></b> | 94       |  |             | <del> </del>                                     |          | -  | <del> </del> | $\vdash$ |              |          |  |
| -       | 95       |  | _           |  |          | _  |              | $\vdash$ |              |          |  |
|         | 96       | <del>                                     </del> | $\vdash$    |  |          | $\vdash$   |              | $\vdash$ |              |          |  |
|         | 97       | $\vdash$   | -           |  |          | $\vdash$   | $\vdash$     |          |              |          |  |
| -       | 98       |  |             | $\vdash$   |          | -  | $\vdash$     | -        | <del> </del> | -        |  |
| -       | 99       |  |             | $\vdash$   |          |  | <del> </del> | -        |              |          |  |
|         | 100      | $\vdash$   | $\vdash$    | <del>                                     </del> |          |  | $\vdash$     | $\vdash$ |              |          |  |
|         | 1.00     | ш.   | l           |  |          | Ь  | _            |          | _            | _        |  |

| Claim |   | Date |     |              |          |  |          |          |          |          |  |
|-------|---|------|-----|--------------|----------|--|----------|----------|----------|----------|--|
|       | Original                                      |      |     |              |          |  |          |          |          |          |  |
| Final | gin   |      |     |              |          |  |          |          |          |          |  |
| ш     | Ö   |      |     |              |          |  |          |          |          |          |  |
|       |   |      |     |              | _        |  |          | $\vdash$ | $\vdash$ | Н        |  |
| -     | 101<br>102<br>103<br>104<br>105<br>106        |      |     | -            | -        | -  | -        | _        |          | $\vdash$ |  |
|       | 103   |      |     | $\vdash$     |          | <del>                                     </del> | $\vdash$ |          |          | H        |  |
|       | 104   |      |     |              |          |  | _        |          |          | П        |  |
|       | 105   |      |     |              |          |  |          |          |          |          |  |
|       | 106   |      |     |              |          |  |          |          |          |          |  |
|       | 107   |      |     |              |          |  |          |          |          | Ш        |  |
|       | 108<br>109                                    |      |     |              |          |  | <u> </u> |          |          | Ш        |  |
|       | 109   |      |     |              |          |  | _        | _        | _        |          |  |
|       | 110   |      |     |              |          |  | _        | _        |          | $\vdash$ |  |
|       | 111   |      |     | $\vdash$     |          |  |          |          |          | $\vdash$ |  |
|       | 111<br>112<br>113                             |      |     | _            | $\vdash$ |  |          |          |          | H        |  |
|       | 114   |      |     |              |          | -  |          |          |          | H        |  |
|       | 114<br>115                                    |      |     |              |          | <u> </u>   | -        | <u> </u> |          | $\vdash$ |  |
|       | 116   | _    |     |              |          |  |          |          |          | П        |  |
|       | 117   |      |     |              |          |  |          |          |          |          |  |
|       | 117<br>118<br>119<br>120<br>121               |      | ļ., |              |          |  |          |          |          |          |  |
|       | 119   | -    |     |              |          |  |          |          |          |          |  |
|       | 120   |      |     | <u> </u>     | _        |  | _        |          |          |          |  |
|       | 121   |      |     | _            |          |  |          | _        |          | Ш        |  |
|       | 122   |      | _   | <u> </u>     | _        |  | _        |          | }        |          |  |
|       | 122<br>123<br>124                             |      |     | <del> </del> | _        | -  | _        |          |          | $\vdash$ |  |
|       | 125   |      |     | _            |          | <del> </del>                                     | -        |          |          | Н        |  |
|       | 126   |      |     | <del> </del> |          |  |          |          |          | $\vdash$ |  |
|       | 127   |      |     |              |          |  | _        |          |          |          |  |
|       | 125<br>126<br>127<br>128<br>129<br>130<br>131 |      |     |              |          |  |          |          |          |          |  |
|       | 129   |      |     |              |          |  |          |          |          |          |  |
|       | 130   |      |     |              |          |  |          |          |          |          |  |
|       | 131   |      |     |              | _        |  |          |          | _        | Щ        |  |
|       | 132   |      |     |              |          |  | <u> </u> |          |          |          |  |
|       | 133<br>134                                    |      |     | _            |          |  |          |          |          | Н        |  |
|       | 135   |      |     | $\vdash$     |          | <u> </u>   |          |          |          | Н        |  |
|       | 136   |      |     | -            |          |  | H        | -        |          | H        |  |
|       | 136<br>137<br>138                             | _    |     |              |          | $\vdash$   |          |          | -        |          |  |
|       | 138   |      |     |              |          |  |          |          |          | П        |  |
|       | 139   |      |     |              | -        |  |          |          |          |          |  |
|       | 140   |      |     |              |          |  |          |          |          |          |  |
|       | 141   |      |     | <u> </u>     |          | L  |          |          |          | Ш        |  |
|       | 142   |      |     | _            |          |  |          | _        |          | Н        |  |
|       | 143   |      |     |              |          |  | _        | <u> </u> |          | Н        |  |
| •     | 144<br>145                                    |      |     |              | H        | <u> </u>   | -        | <u> </u> | -        | Н        |  |
|       | 145   |      |     |              | $\vdash$ | H  |          | <u> </u> |          | Н        |  |
|       | 147   |      |     |              |          |  |          |          |          | H        |  |
|       | 148   | _    |     |              | $\vdash$ | <del> </del>                                     |          |          |          | H        |  |
|       | 149   |      |     | $\vdash$     |          |  |          |          |          |          |  |
|       | 150   |      |     |              |          |  |          |          |          |          |  |